

**CONFIDENTIAL**

29 August 1955

MEMORANDUM FOR: THE RECORD

SUBJECT : Meeting with Quantico Marine Pilots Concerning  
the Night Landing of Helicopters by use of IR1. Time and Place of Meeting: 23 August 1955 at Quantico,  
Virginia, HMX-1.2. Attendance:

Lieutenant Billy Green, U. S. Marine Corps

3. Discussion: Lt. Green has been in contact with [REDACTED]  
of ERDL concerning the problem. The Engineers are willing to use  
their fourteen meg c.p. arc light for tests. However, it is believed  
that this light is too inflexible for anything other than tests in  
this usage. Tests will be conducted as soon as the light can be  
physically attached to the helicopter.4. Conclusions: It appears that definite promise is shown,  
at this point, in the night landing of helicopters by use of IR.

TSS/APD

Distribution:

TSS/APD - Chrono  
P-60D ✓

✓ TSS/WAD-1

RTW/lf (29 Aug 55)

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